

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Zheming Xia</td> <td>04/25/2013</td> </tr> <tr> <td>James Fogg</td> <td>04/26/2013</td> </tr> <tr> <td>Mark Velicer</td> <td>05/10/2013</td> </tr> <tr> <td>Matthew Meister</td> <td>05/10/2013</td> </tr> </tbody> </table>		Name	Execution Date	Zheming Xia	04/25/2013	James Fogg	04/26/2013	Mark Velicer	05/10/2013	Matthew Meister	05/10/2013
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<table border="1"> <tr> <td>Name:</td> <td>Sonoco Development Inc.</td> </tr> <tr> <td>Street Address:</td> <td>125 W. Home Avenue</td> </tr> <tr> <td>City:</td> <td>Hartsville</td> </tr> <tr> <td>State/Country:</td> <td>SOUTH CAROLINA</td> </tr> <tr> <td>Postal Code:</td> <td>29550</td> </tr> </table>		Name:	Sonoco Development Inc.	Street Address:	125 W. Home Avenue	City:	Hartsville	State/Country:	SOUTH CAROLINA	Postal Code:	29550
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 404-872-7000 Email: sgray@wcsr.com Correspondent Name: Steven D. Kerr Address Line 1: ATTN: IP DOCKETING Address Line 2: P.O. BOX 7037 Address Line 4: ATLANTA, GEORGIA 30357-0037											
ATTORNEY DOCKET NUMBER:	S303 1030US.D1										
NAME OF SUBMITTER:	/Steven D. Kerr/										
Signature:	/Steven D. Kerr/										

PATENT

Date:

05/24/2013

**Total Attachments: 5**

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## PATENT AND INVENTION ASSIGNMENT

WHEREAS, the undersigned:

**Zheming Xia**, a citizen of the United States of American, residing at 385 Sahalee Lane, Florence, South Carolina 29501, **Jim Fogg**, a citizen of the United States of America, residing at 204 Middleline Road, Ballston Spa, New York, New York 12020, **Mark Velicer**, a citizen of the United States of America, residing at 2881 Oak Steam Drive, De Pere, Wisconsin 54115, and **Matthew Meister**, a citizen of the United States of America, residing at 713 Kickapoo Place, De Pere, Wisconsin 54115 (hereinafter referred to as "**Assignors**") have invented certain inventions and improvements disclosed in an application for Letters Patent entitled **PAPERBOARD CONTAINING RECYCLED FIBERS AND METHOD OF MAKING THE SAME**, which was filed in the United States Patent and Trademark Office on March 11, 2013, assigned Application Serial No. 13/792,511 (the "Application");

WHEREAS, it is agreed that **Sonoco Development Inc.**, a Corporation of the State of South Carolina, having a place of business at 125 W. Home Avenue, Hartsville, South Carolina 29550, is entitled to or is desirous of acquiring all right, title, and interest related to the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, **Assignors**, by these presence, do sell, assign, and transfer unto **Sonoco Development Inc.**, the full, exclusive, and entire right, title, and interest: (i) in and to all inventions and improvements disclosed and described in said Application, (ii) in and to said Application, (iii) in and to all divisional, continuation, and continuation-in-part applications describing in whole or in part the said inventions and improvements, preparatory to obtaining Patents of the United States therefor, (iv) in and to all patents of the United States which may be granted on the foregoing and all reissues and extensions thereof, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, from which priority may be claimed under Title 35 of the United States Code, and (vi) in and to the right to claim any applicable foreign and domestic priority rights arising from any of the afore-mentioned patent applications; and **Assignors** do hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a division, continuation, continuation-in-part, or reissue thereof, to **Sonoco Development Inc.** as Assignee, for its interest and for the sole use and behoof of **Sonoco Development Inc.** and its assigns and legal representatives; and

For the same consideration, **Assignors**, by these presence do sell, assign and transfer to **Sonoco Development Inc.** the full, exclusive and entire right, title, and interest in and to any and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates and designs, (the "Foreign Applications") filed or which are hereafter filed in countries foreign to the United States and describing in whole or in part the said inventions and improvements, in and to any Patents and similar protective rights granted on said Foreign Applications, and in and to the right to file such applications and the right to claim any applicable priority rights arising from or required for said Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations; said Foreign Applications to be filed and issued in the name of **Sonoco Development Inc.** or its respective designees, insofar as permitted by applicable law; and

For the same consideration, **Assignors** agree to communicate to the said **Sonoco Development Inc.**, its successors, legal representatives and assigns, any facts known to **Assignors** respecting said invention, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **Sonoco Development Inc.**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

April 25, 2013

Date

  
Zheming Xia

STATE OF South Carolina

COUNTY OF Darlington

Before me, a Notary Public in and for the County and State aforesaid, on this 25 day of April, 2013, personally appeared Zheming Xia, known to me to be the same person whose name is subscribed to the foregoing Assignment, who being duly sworn acknowledged that she signed, sealed and delivered the said Assignment as her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal

(SEAL)

  
NOTARY PUBLIC

My Commission Expires: 10/24/2015

4/26/13  
Date

James Fogg

STATE OF New York

COUNTY OF Saratoga

Before me, a Notary Public in and for the County and State aforesaid, on this 26 day of April, 2013, personally appeared James Fogg known to me to be the same person whose name is subscribed to the foregoing Assignment, who being duly sworn acknowledged that she signed, sealed and delivered the said Assignment as her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal.

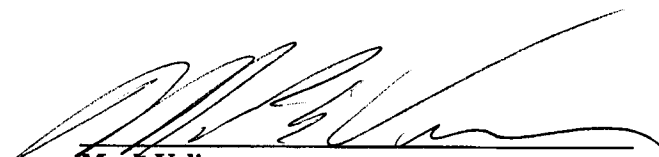
(SEAL)

Yvette M. Machattie  
NOTARY PUBLIC

My Commission Expires: 8/25/15

YVETTE M. MACHATTIE  
Notary Public, State of New York  
No. 01MA6097764  
Qualified in Schenectady County  
Commission Expires August 25, 2015

5-10-2013  
Date

  
Mark Velicer

STATE OF Wisconsin  
COUNTY OF Brown

Before me, a Notary Public in and for the County and State aforesaid, on this 10th day of MAY, 2013, personally appeared Mark Velicer, known to me to be the same person whose name is subscribed to the foregoing Assignment, who being duly sworn acknowledged that she signed, sealed and delivered the said Assignment as her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal.

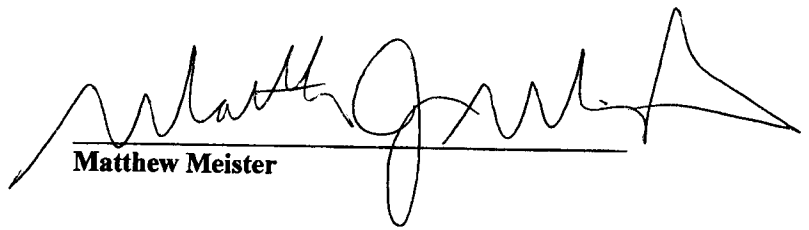
(SEAL)

  
NOTARY PUBLIC

My Commission Expires: 1/12/14

5/10/13

Date

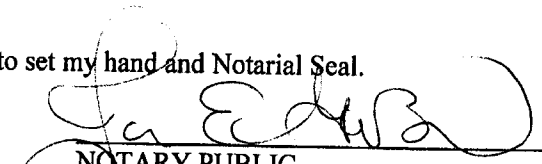
  
Matthew Meister

STATE OF Wisconsin  
COUNTY OF Braun

Before me, a Notary Public in and for the County and State aforesaid, on this 10th day of May, 2013, personally appeared Matthew Meister, known to me to be the same person whose name is subscribed to the foregoing Assignment, who being duly sworn acknowledged that she signed, sealed and delivered the said Assignment as her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal.

(SEAL)

  
NOTARY PUBLIC  
My Commission Expires: 1/12/14